

FORM PTOMP49U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.					
FORM # 100 CO.MINIERCE	ONX-115A	09/834,744					
LIST OF PRIOR ART CITED BY APPLICANT	APPLICANT						
(Use several sheets if necessary)	Behrang Behin						
(ese several offices in moseum sy)	FILING DATE	GROUP					
	4/12/2001	2633					

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL				OCI NUI					DATE	NAME	CLASS /	SUBCLASS	FILING DATE IF APPROPRIATE
EMI	A	5	0	4	3	0	4	3	8/27/1991	Howe et al.	156	645	7/22/1990
TW H	В	4	6	7	4	8	2	8	6/23/1987	Takahashi et al	350	96.13	9/18/1985
CUIT	С	4	5	8	0	8	7	3	4/8/1986	Levinson	350	96.20	12/30/1983
1749	Đ	5	2	0	6	9	8	3	5/4/1993	Guckel et al.	29	598	6/24/1991
ENG	E	5	3	2	7	0	3	3	7/5/1994	Guckel et al.	310	4()	12/30/1992
EN)	F	5	6	3	7	5	3	9	6/10/1997	Hofmann et al.	438	20	1/16/1996
FIL:	G	5	6	3	8	9	4	6	6/17/1997	Zavracky	200	181	1/11/1996
CHI	H	5	6	4	4	1	7	7	7/1/1997	Guckel et al.	310	40	2/23/1995
EN?	I	5	6	4	6	4	6	4	7/8/1997	Sickafus	310	40	9/20/1993
CUY	J	5	7	1	7	6	3	1	2/10/1998	Carley et al.	365	174	7/25/1995
CV.	K	5	8	3	9	7	2_	2	11/24/1998	Berlin et al.	271	265.02	11/26/1996
END	L	5	8	6	6	2	8	1	2/2/1999	Guckel et al.	430	22	11/27/1996
Chili	М	5	9	1	4	5	0	7	6/22/1999	Polla et al.	257	254	10/30/1996
(11)	N	5	9	2	9	5_	4	2	7/27/1999	Ohnstein et al.	310	40	2/3/1997
177	o	5	9	4	3	l	5	5	8/24/1999	Goossen	359	247	8/12/1998
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DUY	Q	5	9	6	3	7	8	8	10/5/1999	Barron et al.	438	48	11/19/1997
FILLY	R	5	9	7	1	3	5	5	10/26/1999	Biegelsen et al.	251	129.06	11/27/1996
Ejul.)	s	5	9	5	9	3	3_	8	9/28/1999	Youngner et al.	257	419	12/29/1997
(July)	Т	5	8	8	1	5	9	8	3/16/1999	Sapuppo et al.	74	5.6 E	6/27/1997
(This)	U	5	9	0	8	7	1	9	6/1/1999	Guckel et al.	430	5	9/11/1998
Eluy,	v	5	6	4	5	6	8	4	7/18/1997	Keller	156	643.1	6/7/1995
(July)	w	5	2	0	6	9	8	3	5/4/1993	Guckel et al.	29	598	6/24/1991

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_		DOCUMENT NUMBER			DATE COUNTRY			TRY	CLASS SUBCLASS			TRANSLATIO  N  YES NO							
	I																		_
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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Flutx	Storment, C., Flexible, Dry-Released Process for Aluminum Electrostatic Actuators, Sept. 1994, pp. 90-96
ENTY	Behrang Behin et al., "Magnetically Actuated Micromirrors for Fiber-Optic Switching", 6/8-6/11, p. 273-276
Dill Z	Behrang Behin et al., Application for United States Letters Patent, 2/23/2000
EXAMINER	DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DU)	J		P	osi	tio	nin	g c	of a		rrors", filed	March 9,	1999						
EM 37	Positioning of a Field of Mirrors", filed March 9, 1999  L. Y. Lin, et al, "Free Space Micromachined Optical Switches with Submillisecond Switching Time for Large-Scale Optical Crossconnects, IEEE Photonics Technology Letters, Vol. 10, No. 4, April 1998																	

EN?	L		US Patent Application Ser. No. 0 Connect Switch", filed Jan. 21, 2	9/489,264 of Robert L. Wood et al, "MEMS Optical Cross-000
EXAMIN	NER 1	Eli	galeth is much	DATE CONSIDERED 4/2/02

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